PATENT APPLICAT...... FEE DETERMINATION RECORD Eff.

ve December 8, 2004

Application or Docket Number

10/541496

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE (Column 2) U.S. NATIONAL STAGE FEES OR : SMALL ENTITY RATE FEE BASIC FEE RATE FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE **EXAMINATION FEE** OR BASIC FEE Satisfies PCT Article 33(1)-All other situations = (4) = \$50/\$100\$ 100 / \$ 200 EXAM. FEE U.S. is ISA = \$ 50 / \$ 100 SEARCH FEE EXAM. FEE ALL other countries = All other situations = \$ 200 / \$ 400 SEARCH FEE \$ 250 / \$ 500 FEE FOR EXTRA SPEC. PGS. SEARCH FEE minus 100 = /50 =X \$ 125 = TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = X \$ 25 =INDEPENDENT CLAIMS OR X \$ 50 =minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X \$ 100 =OR X \$ 200 =+ \$ 180 = If the difference in column 1 is less than zero, enter "0" in column 2 OR + \$ 360 = TOTAL TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) SMALL ENTITY (Column 3) CLAIMS OR SMALL ENTITY HIGHEST REMAINING AMENDMENT A NUMBER PRESENT **AFTER** ADDI-**PREVIOUSLY** ADDI-RATE **AMENDMENT EXTRA** TIONAL **PAID FOR** RATE TIONAL FEE Total Minus FEE X \$ 25 =OR Independent X \$ 50 =Minus *** X \$ 100 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR +\$ 360 = OTAL ADDIT OR TOTAL ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDI-**AFTER** MENDMENT **PREVIOUSLY** ADDI-RATE AMENDMENT **EXTRA** TIONAL RATE TIONAL **PAID FOR** FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = + \$ 360 = OR OTAL ADDIT TOTAL ADDIT. FEE OR FEF

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.